PATENT APPLICATION FEE DETERMINATION RECORD 677802 Effective October 1, 2000 CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN TYPE E OR SMALL ENTITY (Column 1) (Cohtmn 2) TOTAL CLAIMS RATE FEE RATE FEE 710.00 NUMBER EXTRA BARIC FEE 355.00 ASIC FE NUMBER FILED OR FOR TOTAL CHARGEABLE CLAIMS X\$18= X\$ 9minus 20= OR 800 minus 3 = INDÉPENDENT CLAIMS X40= XBO-OR MULTIPLE DEPENDENT CLAIM PRESENT +270± +135= OR * If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL OR TOTAL OTHER THÂN **CLAIMS AS AMENDED - PART II** SMALL ENTITY OR SMALL ENTITY (Column 3) (Column 1) (Column 2) ADDI-CLAUGE HIGHEST ADBI-AMENDMENT A REMAINING NUMBER PRESENT TIONAL TIONAL RATE RATE PREVIOUSLY EXTRA AFTER FEE PAID FOR FEE AMENDMENT X\$18= 13 X\$ 9= Minus -- L O Total OR Independent lo X80= X40=, OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +135= +270= OR TOTAL OR ADOIT, FEE ADDIT. FEE 6/18/07 (Column 2) (Cotumn 3) (Column 1) CUAINS REMAINING 11(01)135 ADDI-ADDI-NDMENT B NUMBER PRESENT TIONAL TIONAL RATE RATE PREVIOUSLY EXTRA AFTER FEE FEE AMENDMENT PAID FOR X\$18= Minus X\$ 9-Total OR Mireso Independent 10 X40= X80-OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +135= +270p OR TOTAL OR ADDIT. FEE ADDIT FEE -23*-*63 (Column 1) (Column 2) (Column 3) HCHES CLAIUS ADD1-ADDI-NUMBER PRESENT REMAINING O TIONAL RATE TIONAL RATE PREVIOUSLY EXTRA AFTER FEE FEE **PAID FOR** MENDMENT **2**.0 Minus X\$ 9= X\$18= Total OR Independent Minus X80= X40= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +270= +135= OR * If the entry in column t is less than the entry in column 2, write "0" in column 3. ** If the "Righest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." *****The "Righest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." (0)7/3

The Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

ADDIT, FEE

ADDIT. FEE

Application or Docket Number